

DEPARTMENT OF LABOR AND INDUSTRIAL RELATIONS

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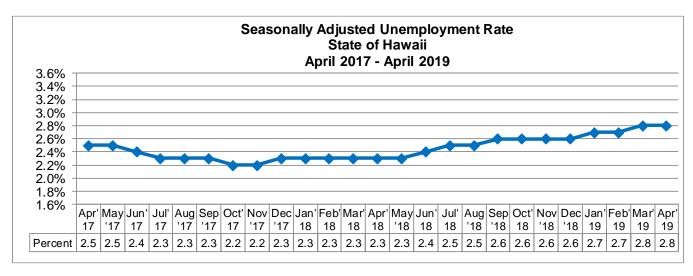
FOR IMMEDIATE RELEASE

May 16, 2019

HAWAII'S UNEMPLOYMENT RATE AT 2.8 PERCENT IN APRIL

Jobs Increase 3,800 Over the Year

HONOLULU — The Hawaii State Department of Labor & Industrial Relations (DLIR) today announced that the seasonally adjusted unemployment rate for April was 2.8 percent, the same as in March. Statewide, 651,450 were employed and 19,000 unemployed in April for a total seasonally adjusted labor force of 670,450. Nationally, the seasonally adjusted unemployment rate was 3.6 percent in April, compared to 3.8 percent in March.



Both initial claims and weeks claims decreased by 162 or -12.1 percent and by 434 or -6.1 percent respectively for unemployment benefits compared to one year ago. Over-the-month both initial claims and weeks claims also declined by -20.4 percent and -2.3 percent respectively in April 2019.

The unemployment rate figures for the State of Hawaii and the U.S. in this release are seasonally adjusted, in accordance with the U.S. Bureau of Labor Statistics (BLS) methodology. The not seasonally adjusted rate for the State was also 2.8 percent in April, compared to the revised rate of 2.9 percent in March.

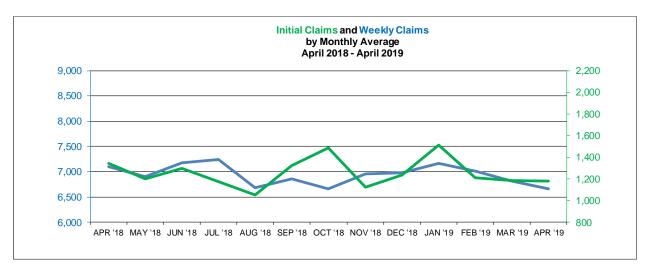
State of Hawaii Seasonally Adjusted Labor Force Data**					
	Apr 2019	<u>Mar 2019</u>	Apr 2018*		
Labor Force	670,450	672,800	679,800		
Employment	651,450	654,150	664,100		
Unemployment	19,000	18,700	15,700		
* benchmarked data	ata **totals may not add due to rounding				

	APR	MAR	APR*
	2019	2019	2018
Seasonally Adjusted			
STATE	2.8	2.8	2.3
U. S.	3.6	3.8	3.9
Not Seasonally Adjuste	ed		
STATE	2.8	2.9	2.2
HONOLULU	2.6	2.7	2.1
HAWAII COUNTY	3.8	3.7	2.5
KAUAI	2.9	3.0	2.0
MAUI COUNTY	2.8	2.9	2.2
Maui Island	2.7	2.8	2.1
Molokai	4.7	5.8	5.4
Lanai	1.3	2.7	2.3
U. S.	3.3	3.9	3.7

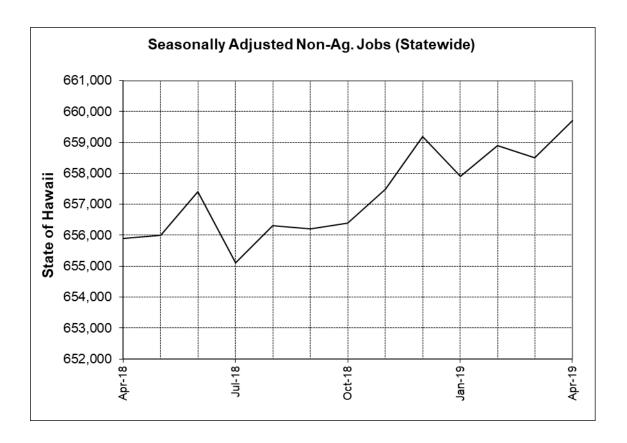
Industry Payroll Employment (Establishment Survey)

In a separate measure of employment, there was an increase of 1,200 total nonagricultural jobs in April over March. Among the major industries, job gains were experienced in Leisure & Hospitality (+1,100), Construction (+500), Professional & Business Services (+200), Education & Health Services (+200), and Manufacturing (+100). Within Leisure & Hospitality, the job gains were evenly split between Accommodation and Food Services & Drinking Places. Employment in Information remained unchanged. Job losses occurred in Other Services (-100), Financial Activities (-400), and in Trade, Transportation, & Utilities (-700). Job contraction in Retail Trade

was responsible for the bulk of the decrease in Trade, Transportation, & Utilities. Government rose by 300 jobs. Compared with one year ago, total nonfarm jobs have expanded by 3,800, or 0.6 percent.



Seasonally Adjusted Non-Ag. Jobs (Statewide)						
	Apr-19	Mar-19	Apr-18			
MINING, LOGGING & CONSTRUCTION	37,200	36,700	36,000			
MANUFACTURING	13,900	13,800	14,500			
Durable Goods	3,900	3,800	3,800			
Non-Durable Goods	10,000	10,000	10,700			
TRADE, TRANSPORTATION & UTILITIES	120,700	121,400	123,200			
Wholesale Trade	17,800	18,000	17,800			
Retail Trade	69,500	70,400	72,000			
Transportation, Warehousing, & Utilities	33,400	33,000	33,400			
INFORMATION	9,300	9,300	9,000			
FINANCIAL ACTIVITIES	28,800	29,200	28,900			
Finance & Insurance	15,900	16,100	16,000			
Real Estate & Rental & Leasing	12,900	13,100	12,900			
PROFESSIONAL & BUSINESS SERVICES	82,900	82,700	82,400			
Professional, Scientific, Tech Svcs	24,300	24,300	24,600			
Management of Companies & Enterprises	9,200	9,100	9,100			
Administrative & Support & Waste Mgmt	49,400	49,300	48,700			
EDUCATION & HEALTH SERVICES	86,300	86,100	85,600			
Educational Services	14,300	14,300	14,400			
Health Care & Social Assistance	72,000	71,800	71,200			
LEISURE & HOSPITALITY	125,500	124,400	123,800			
Arts, Entertainment & Recreation	12,800	12,700	13,000			
Accommodation & Food Services	112,700	111,700	110,800			
OTHER SERVICES	28,300	28,400	27,900			
GOVERNMENT	126,800	126,500	124,600			
Federal Government	34,000	33,900	33,700			
State Government	73,800	73,700	71,900			
Local Government	19,000	18,900	19,000			
TOTAL: STATEWIDE	659,700	658,500	655,900			
TOTAL: HONOLULU MSA	481,300	480,300	476,600			
TOTAL: KAHULUI-WAILUKU-LAHAINA MSA	78,400	78,200	77,200			



Technical Notes

Seasonal Adjustment

The seasonal fluctuations in the number of employed and unemployed persons reflect hiring and layoff patterns that accompany regular events such as the winter holiday season and the summer vacation season. These variations make it difficult to tell whether month-to-month changes in employment and unemployment are due to normal seasonal patterns or to changing economic conditions. Therefore, the BLS uses a statistical technique called seasonal adjustment to address these issues. This technique uses the history of the labor force data and the job count data to identify the seasonal movements and to calculate the size and direction of these movements. A seasonal adjustment factor is then developed and applied to the estimates to eliminate the effects of regular seasonal fluctuations on the data. Seasonally adjusted statistical series enable more meaningful data comparisons between months or with an annual average.

Current Population (Household) Survey (CPS)

A survey conducted for employment status in the week that includes the 12th day of each month generates the unemployment rate statistics, which is a separate survey from the Establishment Survey that yields the industry job counts. The CPS survey contacts approximately 1,000 households in Hawaii to determine an individual's current employment status. Employed

persons consist of: 1) all persons who did any work for pay or profit during the survey reference week, 2) all persons who did at least 15 hours of unpaid work in a family-owned enterprise operated by someone in their household, and 3) all persons who were temporarily absent from their regular jobs, whether they were paid or not. Persons considered unemployed are ones that do not have a job, have actively looked for work in the prior four weeks and are available for work. Temporarily laid off workers are counted as unemployed, whether they have engaged in a specific job seeking activity. Persons not in the labor force are those who are not classified as employed or unemployed during the survey reference week.

Benchmark Changes to Local Area Unemployment Statistics Data

Statewide and substate data for 2014-2018 have been re-estimated to reflect revised population controls and model re-estimation, and for seasonally adjusted data, new seasonal adjustment.

Change to Monthly Employment Estimates

This release incorporates revised job count figures for 2014-2018 for the seasonally adjusted series. The reconstructed data reflects data from historical corrections applied to unadjusted supersector or sector level series. For years, analysts with the State DLIR's Research and Statistics Office have developed monthly employment estimates for Hawaii and our metropolitan areas. These estimates were based on a monthly survey of Hawaii businesses and analysts' knowledge about our local economies. Beginning with the production of preliminary estimates for March 2011, responsibility to produce State and metropolitan area (MSA) estimates was transitioned from individual state agencies to the U.S Bureau of Labor Statistics (BLS).

For Hawaii, this means the transition of statewide, Honolulu and Kahului-Wailuku-Lahaina MSA areas. State agencies will continue to provide the BLS with information on local events that may affect the estimates, such as strikes or large layoffs/hiring at businesses not covered by the survey and to disseminate and analyze the Current Employment Statistics (CES) estimates for local data users. BLS feels this change is designed to improve the cost efficiency of the CES program and to reduce the potential bias in state and area estimates. A portion of the cost savings generated by this change is slated to be directed towards raising survey response rates in future years, which will decrease the level of statistical error in the CES estimates. Until then, state analysts feel this change could result in increased month-to-month variability for the industry employment numbers particularly for Hawaii's counties and islands.

<u>Seasonally Adjusted Labor Force and Unemployment Estimates for Honolulu and Maui County</u>

BLS publishes smoothed seasonally adjusted civilian labor force and unemployment estimates for all metropolitan areas, which includes the City and County of Honolulu and Maui County. BLS releases this data each month in the *Metropolitan Area Employment and Unemployment* news release. The schedule is available at http://www.bls.gov/news.release/metro.toc.htm.

Alternative Measures of Labor Underutilization

Alternative Measures of Labor Underutilization for States, second quarter of 2018 through first quart of 2019 averages.

Alternative Measures of Labor Underutilization for US and Hawaii, second quarter of 2018 through first quarter of 2019 averages (percent)

	Measure					
State	U-1	U-2	U-3	U-4	U-5	U-6
United States	1.4	1.8	3.8	4.1	4.7	7.6
Hawaii	0.9	1.4	2.8	3.0	3.9	6.8

The six alternative labor underutilization state measures based on the Current Population Survey (CPS) and compiled on a 4-quarter moving average basis defined:

- U-1, persons unemployed 15 weeks or longer, as a percent of the civilian labor force; U-2, job losers and persons who completed temporary jobs, as a percent of the civilian labor
- force; U-3, total unemployed, as a percent of the civilian labor force (this is the definition used for the
- official unemployment rate); U-4, total unemployed plus discouraged workers, as a percent of the civilian labor force plus
- discouraged workers; U-5, total unemployed, plus discouraged workers, plus all other marginally attached workers*, as a percent of the civilian labor force plus all marginally attached workers; and
- U-6, total unemployed, plus all marginally attached workers, plus total employed part time for economic reasons, as a percent of the civilian labor force plus all marginally attached workers.
 - * Individuals who want, and are available for work, and who have looked for a job sometime in the prior 12 months (or since the end of their last job if they held one within the past 12 months), but were not counted as unemployed because they had not searched for work in the four weeks preceding the survey, for such reasons as child care or transportation problems, for example. Discouraged workers are a subset of the marginally attached.

Note that, the state unemployment rates (U-3) that are shown are derived directly from the CPS. As a result, these U-3 measures may differ from the official state unemployment rates for the latest 4-quarter period. The latter are estimates developed from statistical models that incorporate CPS estimates, as well as input data from other sources, such as state unemployment claims data.

Equal Opportunity Employer/Program

Auxiliary aids and services are available upon request to individuals with disabilities.

TDD/TTY Dial 711 then ask for (808) 586-8866

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